

Plant and Equipment Expenditures by Foreign Affiliates of U.S. Corporations—Revised Estimates for 1969 and 1970

Foreign affiliates of U.S. corporations expect to increase their plant and equipment expenditures 20 percent in 1970, following a rise in 1969 provisionally estimated at 12 percent. Expectations for 1970 show particular strength in spending by manufacturing affiliates in Western Europe and Canada.

EXPENDITURES for property, plant and equipment by foreign affiliates of U.S. corporations are provisionally estimated to have risen 12 percent in 1969 to a level of \$10.6 billion. A further increase of 20 percent is expected for 1970, which would represent the most rapid growth in such expenditures since 1965. If the expectations are realized, spending this year will show the largest dollar increase—\$2.1 billion—since the initiation of the survey in 1957, and reach a total of \$12.7 billion.

These findings are based on the semiannual survey taken by the Office of Business Economics in December 1969; the survey covers a sample of about 450 larger U.S. investors with approximately 4,500 foreign affiliates.

The large increase projected for 1970 primarily reflects renewed emphasis on fixed asset investment by manufacturing affiliates, especially in Western Europe and Canada. This is a notable change from 1968 when total expenditures grew by only \$0.1 billion and manufacturing affiliates in the more developed countries substantially reduced outlays. Although there were some shifts among the various industries and areas, the latest findings essentially confirmed estimates for 1969 and 1970 made 6 months earlier and reported in the September 1969 issue of the *SURVEY*.

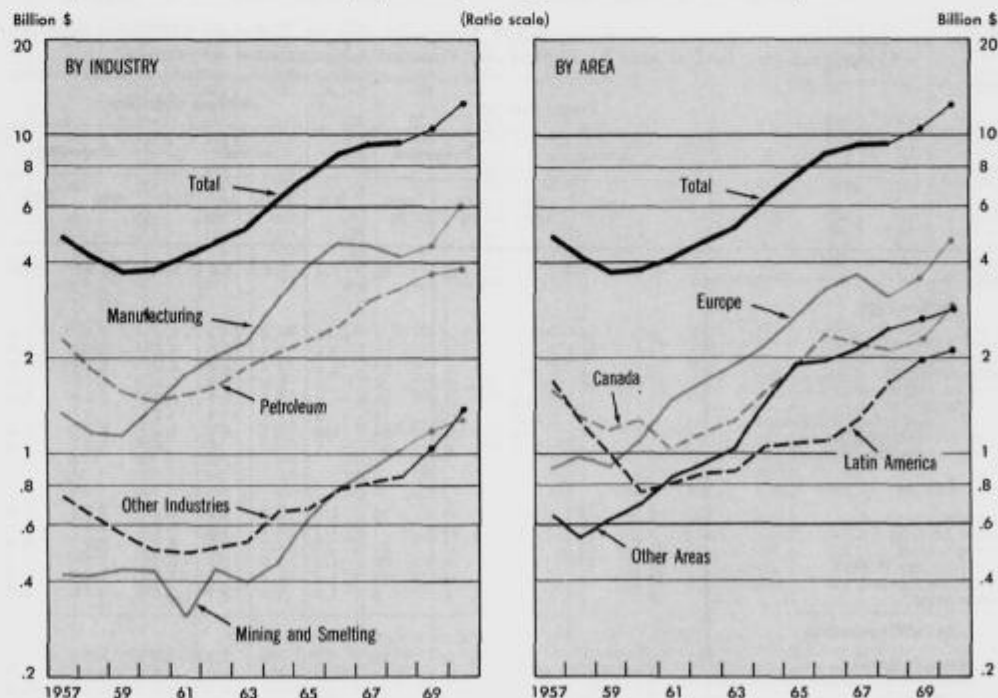
Industry pattern

Plant and equipment expenditures by foreign manufacturing affiliates are estimated to have increased 10 percent last year to \$4.6 billion, following reductions in both 1967 and 1968. With manufactures in many countries continuing to reduce spending last year, the estimated rise in total manufacturing outlays was heavily concentrated in West Germany, the United Kingdom, and Canada. Affiliates in these countries again expect substantial increases in 1970, but expansion is also expected in most other countries. In fact, manufacturing is expected to lead the major

industry divisions in spending growth in 1970 with an increase of 32 percent to a total \$6.1 billion.

Within manufacturing, affiliates in the chemical industry showed a decline in capital spending in 1969, confirming earlier expectations. Plans for the current year, however, indicate an increase of 29 percent. Anticipations of a rapidly expanding market for chemical products in the Common Market countries is spurring much of this increase. Machinery manufacturers reported the most rapid increase in outlays last year—27 percent according to current estimates—and they are expected to lead

Expenditures for Plant and Equipment by Foreign Affiliates of U.S. Companies



NOTE.—1969 obtained by multiplying 1968 by change in "D" estimate. 1970 obtained by multiplying 1969 by change in "B" estimate. See note to table 2.

• Expected

U.S. Department of Commerce, Office of Business Economics

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again in 1970 with a 40 percent increase to a level of \$1.8 billion. To a large degree, the expansion reflects the introduction of more advanced computers and related equipment into Western Europe. (It should be noted that the cost of machinery acquired by manufacturing affiliates for leasing to others is counted as part of the affiliates' capital expenditures.) The latest estimates for affiliates manufacturing transportation equipment show some downward revision from the findings 6 months earlier, but substantial expansion is still indicated for both 1969 and 1970. The current estimates are for an 18 percent increase in both years. Taken together, affiliates in other manufacturing industries currently expect an increase in outlays this year of 38 percent, or about \$0.6 billion, following an expansion of about half that magnitude in 1969. Particularly notable within this group are plans for renewed large investments in 1970 by U.S. owned Canadian affiliates in the pulp and paper industry. Manufacturers of primary and fabricated metals also expect sizable increases in capital spending.

For affiliates in the petroleum industry, expenditures are estimated to

have risen 11 percent in 1969 and are expected to increase an additional 5 percent in 1970, both smaller increases than the estimates made 6 months earlier. If the expectations are realized, the industry's outlays would total \$3.9 billion in 1970. Investments in tanker fleets constituted an important part of the 1969 increase, while expenditures for production and refining facilities in the Far East are expected to lead growth in 1970.

Affiliates engaged in mining and smelting reported a 16 percent rise in capital spending in 1969, despite a small reduction of outlays in Canada. This year, cutbacks in Latin America are expected to reduce growth for the entire industry to about one-half the 1969 rate. Affiliates in the "other industries" category reported substantial gains for both 1969 and 1970 and in all geographic areas, with total expenditures expected to reach \$1.4 billion this year. Firms engaged in trade and leasing operations account for most of the growth.

Geographic patterns

The latest estimates of plant and equipment expenditures in 1969 and

1970 confirm earlier indications of a renewed vigorous expansion by firms in Western Europe and Canada, especially in 1970. In 1968, expenditures were reduced in both areas.

Affiliates in the Common Market countries increased outlays 16 percent last year. The 37 percent rise now forecast for 1970 is the largest for any major area and, if realized, would bring total outlays to \$2.8 billion this year. While gains in the Common Market countries are expected by all major industries, the planned expansion by manufacturers is by far the most significant. The estimated growth of expenditures in other European countries, also led by manufacturers, is at a pace not far below that in the Common Market—12 percent in 1969 and 26 percent in 1970. While the latest survey points to higher outlays in almost all Western European countries this year, affiliates in West Germany and the United Kingdom report by far the greatest dollar increase in both 1969 and 1970.

In Canada, expenditures are estimated to have grown 10 percent in 1969 to \$2.3 billion. As in Western Europe, a much larger increase, 26 percent, is projected for 1970, with manufacturers leading but substantial growth forecast for all major industries. In the case of manufacturing affiliates in particular, the current estimates for 1970 reflect a broad expansion planned by domestic Canadian firms, despite the anti-inflationary measures now in force.

Paced by a large expansion in the extractive industries, spending in Latin America rose an estimated 18 percent last year, the highest growth rate among the major areas. In 1970, however, cutbacks in mining and smelting and a failure to share in the spending boom by manufacturers occurring in the more developed countries are expected to limit expenditure growth in Latin America to 7 percent, with total outlays reaching \$2.1 billion.

In the rest of the world—i.e., areas other than Europe, Canada, and Latin America—outlays rose an estimated 8 percent last year and an increase of the same magnitude is projected for 1970. Petroleum affiliates, including

Table 1.—Estimates of Plant and Equipment Expenditures by Foreign Affiliates of U.S. Corporations, Actual and Projected, by Percent Change and Amounts¹

	Percent change					(Billions of dollars)					
	Actual			Projected		Actual			Projected		
	1965-66	1966-67	1967-68*	1968-69	1969-70	1965	1966	1967	1968*	1969	1970
Total.....	16	7	2	12	20	7.4	8.8	9.3	9.4	10.6	12.7
By industry											
Mining and smelting.....	25	17	12	18	8	.0	.2	.0	1.8	1.2	1.2
Petroleum.....	11	19	12	11	6	3.3	2.5	2.0	3.3	2.7	2.8
Manufacturing.....	18	-1	-8	19	32	3.9	4.5	4.5	4.2	4.9	6.1
Chemicals.....	21	16	8	-18	25	.9	1.8	1.2	1.3	1.0	1.3
Machinery.....	20	4	-8	27	40	.9	1.8	1.1	1.0	1.3	1.3
Transportation equipment.....	11	-19	-22	18	18	.9	1.8	.8	.0	.7	.9
Other manufacturing.....	21	-7	-6	18	88	1.3	1.5	1.4	1.3	1.5	2.2
Other industries.....	14	19	3	25	30	.7	.7	.8	.9	1.1	1.4
By area											
Canada.....	28	-5	-5	10	26	1.8	2.4	2.2	2.1	2.3	3.0
Latin America.....	2	17	28	18	7	1.1	1.1	1.8	1.7	2.0	2.1
Europe, total.....	23	12	-12	15	32	2.6	3.3	3.0	3.2	3.4	4.0
Common Market.....	21	15	-18	16	27	1.4	1.0	2.1	1.7	2.0	2.8
Other Europe.....	15	8	-8	12	28	1.2	1.4	1.0	1.4	1.4	2.0
Other areas.....	3	0	18	8	8	1.0	1.0	2.1	2.6	2.7	2.9
By OECD schedule											
All schedule, total ²	12	12	4	13	19	6.5	8.3	7.0	7.3	8.8	9.8
Schedule A.....	3	21	24	16	8	1.7	1.9	2.0	2.5	2.0	2.1
Schedule B.....	4	12	8	9	14	2.0	2.1	2.4	2.6	2.8	3.2
Schedule C.....	30	12	-15	18	37	1.8	2.4	2.7	2.3	2.6	3.5

* Revised.
1. See notes to table 2 for derivation of 1969 and 1970 estimates. 2. Does not include Canada. Note: Details may not add to totals due to rounding.

Source: U.S. Department of Commerce, Office of Business Economics.

those engaged in international shipping, accounted for most of the increase last year while manufacturing affiliates, particularly those in Japan and Australia, are expected to lead growth in 1970.

The projected surge of investment in 1970 is primarily the result of increased spending by manufacturing affiliates in developed areas. This is reflected in table 3, which groups affiliates' spending by the country schedules

established by the Office of Foreign Direct Investment (OFDI). In the less

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Table 2.—Estimates of Plant and Equipment Expenditures by Foreign Affiliates of U.S. Corporations—Summary of Surveys¹

(Millions of dollars)

	1965	1966	1967	1968					1969				1970	
	E	B	E	A	B	C	D	E*	A	B	C*	D	A*	B
By Area and Major Industry Division														
All areas, total.....	7,440	8,640	9,267	9,773	10,633	10,536	9,717	9,410	10,385	11,645	11,845	10,921	12,233	13,713
Total mining & smelting.....	620	769	899	701	1,007	1,060	1,033	1,035	1,018	1,286	1,226	1,197	1,041	1,306
Total petroleum.....	2,377	2,629	2,000	3,432	3,030	3,568	3,441	3,249	3,530	4,025	4,187	3,820	4,147	4,290
Total manufacturing.....	3,884	4,583	4,826	4,848	5,230	5,086	4,420	4,175	4,025	4,241	4,241	4,874	6,082	6,833
Total other industries.....	660	741	833	799	864	884	817	850	822	874	1,082	1,023	1,073	1,267
Canada, total.....	1,847	2,457	2,243	2,663	2,229	2,362	2,139	2,185	2,393	2,293	2,457	2,335	2,614	2,888
Mining & smelting.....	212	207	232	248	375	401	371	340	288	350	358	347	321	400
Petroleum.....	583	640	636	616	670	683	645	600	797	664	722	696	730	754
Manufacturing.....	944	1,174	1,001	893	933	911	894	842	1,015	968	1,074	985	1,204	1,385
Other industries.....	188	237	204	234	251	269	260	265	261	254	313	314	306	345
Latin America, total.....	1,673	1,992	1,262	1,893	1,724	1,742	1,672	1,699	1,834	2,159	2,201	1,975	1,919	2,310
Mining & smelting.....	180	220	200	335	454	409	419	458	485	661	550	536	411	557
Petroleum.....	267	285	300	475	401	418	412	418	441	504	622	545	573	647
Manufacturing.....	450	451	605	642	775	708	683	575	570	761	722	673	636	797
Other industries.....	147	143	163	158	303	217	211	220	230	271	282	273	291	328
Europe:														
Common Market, total.....	1,418	1,853	2,124	2,183	2,333	2,097	1,843	1,732	2,149	2,238	2,315	2,142	2,707	3,067
Mining & smelting.....	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Petroleum.....	306	434	582	586	628	401	448	410	568	638	672	533	635	677
Manufacturing.....	1,042	1,331	1,438	1,533	1,695	1,480	1,285	1,106	1,430	1,481	1,587	1,496	1,905	2,291
Other industries.....	68	85	101	92	107	114	103	118	128	115	163	139	163	188
Other Europe, total.....	1,222	1,400	1,599	1,621	1,695	1,721	1,438	1,424	1,495	1,792	1,826	1,693	2,105	2,243
Mining & smelting.....	2	4	6	5	6	7	7	7	4	2	9	9	9	7
Petroleum.....	207	244	463	473	507	588	400	460	475	468	618	437	537	597
Manufacturing.....	515	613	894	1,011	1,048	1,010	857	817	1,064	1,155	1,136	1,075	1,360	1,475
Other industries.....	106	141	148	131	135	140	136	134	161	169	168	162	183	215
Other areas, total.....	1,559	1,438	2,121	2,304	2,612	2,555	2,874	2,470	2,438	2,978	3,037	2,788	2,955	3,291
Mining & smelting.....	283	287	303	377	220	290	234	230	240	262	301	283	237	290
Petroleum.....	664	832	1,013	1,303	1,414	1,415	1,428	1,380	1,390	1,696	1,750	1,625	1,818	1,972
Manufacturing.....	621	714	887	891	865	891	804	747	737	848	831	732	918	1,005
Other industries.....	143	135	130	134	104	110	106	113	152	151	147	130	135	175
By Area and Major Manufacturing Industry														
All areas, total.....	3,884	4,683	4,826	4,898	5,235	5,098	4,426	4,175	4,025	4,241	4,241	4,874	6,082	6,833
Chemicals.....	801	1,042	1,210	1,343	1,458	1,430	1,314	1,206	1,122	1,180	1,180	1,100	1,240	1,325
Machinery.....	882	1,046	1,068	1,214	1,261	1,208	1,000	1,003	1,081	1,065	1,440	1,355	1,580	1,608
Transportation equipment.....	1,207	1,499	1,795	1,810	1,906	1,818	1,685	1,517	1,015	1,080	1,080	1,008	1,275	1,230
Other manufacturing.....	1,207	1,431	1,432	1,455	1,601	1,459	1,369	1,347	1,488	1,484	1,722	1,000	1,800	2,279
Canada, total.....	844	1,174	1,001	903	933	911	864	842	1,015	966	1,074	988	1,204	1,385
Chemicals.....	221	231	166	264	206	180	190	188	307	161	178	184	187	244
Machinery.....	114	189	150	164	164	132	131	106	184	214	168	224	224	323
Transportation equipment.....	224	265	234	170	223	201	201	195	262	245	261	207	208	321
Other manufacturing.....	285	413	411	390	341	372	345	358	352	388	431	407	418	567
Latin America, total.....	489	681	605	642	775	706	623	575	579	761	722	633	636	797
Chemicals.....	151	142	150	213	237	208	195	179	230	224	224	233	148	203
Machinery.....	60	65	78	83	95	83	83	86	100	122	116	107	121	146
Transportation equipment.....	72	73	88	105	143	143	114	90	100	161	145	106	149	168
Other manufacturing.....	166	171	188	241	302	241	229	220	231	264	242	208	218	280
Europe:														
Common Market, total.....	1,402	1,831	1,438	1,533	1,695	1,480	1,285	1,106	1,428	1,481	1,587	1,466	1,905	2,291
Chemicals.....	147	275	427	355	381	352	319	213	249	251	322	294	362	482
Machinery.....	389	444	511	621	630	602	484	484	561	617	654	622	775	888
Transportation equipment.....	278	273	245	245	244	211	158	144	267	269	263	276	328	328
Other manufacturing.....	225	220	255	312	328	325	269	249	323	344	348	313	442	507
Other Europe, total.....	285	912	894	1,011	1,048	1,010	857	817	1,064	1,155	1,136	1,075	1,360	1,475
Chemicals.....	124	187	210	220	261	207	236	217	156	187	217	153	281	271
Machinery.....	103	226	202	228	237	240	212	203	263	265	290	280	342	403
Transportation equipment.....	180	181	134	202	182	137	95	84	250	233	183	173	275	267
Other manufacturing.....	220	314	349	350	389	360	314	315	373	438	426	440	472	545
Other areas, total.....	638	714	887	891	865	891	804	747	737	848	831	732	918	1,005
Chemicals.....	164	212	258	264	404	427	397	345	376	334	354	245	272	325
Machinery.....	120	132	107	130	137	115	110	98	123	134	174	161	200	240
Transportation equipment.....	118	75	94	91	123	123	106	100	128	135	134	98	160	148
Other manufacturing.....	216	294	228	107	291	227	102	202	208	234	263	230	297	361

* Revised.

1. A. Estimated in June of previous year. B. Estimated in December of previous year. C. Estimated in June of current year. D. Estimated in December of current year. E. Actual—reported in June of following year. The most recent figures for 1969 and 1970 (columns 1969 D and 1970 B in tables 2-4) are not necessarily the best estimates of the actual amounts of expenditures likely to be made in those years. Better indications of year-to-year changes are likely to be obtained by comparing an estimate for a given year with that made in the corresponding survey for the previous year, for example 1969 D versus 1968 D, in order to adjust

for systematic reporting bias. The "projections" for 1969 and 1970 in table 1 were derived on this basis. For 1968, the change in the D estimates (1969 D/1968 D) was applied to 1968 E (Actual) to obtain the 1968 adjusted estimate. For 1970, the change in the B estimate (1970 B/1969 D) was applied to the adjusted estimate for 1969. (For further discussion, see the technical notes on page 46 of the March 1969 issue of the SURVEY.)

NOTE.—Detail may not add to totals because of rounding.

SOURCE: U.S. Department of Commerce, Office of Business Economics.

Table 3.—Estimates of Plant and Equipment Expenditures by Foreign Affiliates of U.S. Corporations, by OFDI Schedule Area and Industry—Summary of Surveys

(Millions of dollars)

	1965	1966	1967	1968					1969				1970	
	E	E	E	A	B	C	D	E*	A	B	C*	D	A*	B
All schedules, total ¹	6,695	6,283	7,034	7,721	8,464	8,284	7,589	7,295	8,116	9,354	9,378	8,555	9,690	10,621
Schedule A, total.....	1,743	1,787	1,898	2,455	3,724	2,822	2,483	2,463	3,585	3,302	3,299	2,843	3,473	3,490
Mining & smelting.....	208	271	343	375	489	482	440	457	516	604	617	503	483	630
Petroleum.....	638	574	568	1,075	1,003	975	1,008	990	1,067	1,220	1,265	1,228	1,385	1,387
Manufacturing.....	858	718	714	783	979	890	755	705	868	1,003	913	773	858	1,065
Other industries.....	238	220	256	231	263	285	281	282	337	306	294	343	348	428
Schedule B, total.....	2,025	3,134	2,374	2,432	2,904	3,368	2,535	2,574	2,679	3,043	3,149	2,932	3,231	3,491
Mining & smelting.....	147	185	223	110	171	200	104	187	187	227	215	233	200	241
Petroleum.....	714	899	936	1,002	1,243	1,540	1,172	1,130	852	1,212	1,317	1,189	1,156	1,151
Manufacturing.....	1,060	1,123	1,113	1,287	1,423	1,408	1,280	1,170	1,348	1,512	1,511	1,405	1,770	1,964
Other industries.....	06	94	104	83	60	93	78	87	83	90	101	104	95	125
Schedule C, total.....	1,825	2,371	2,679	2,764	2,534	2,723	2,401	2,268	2,481	2,809	2,936	2,712	2,997	3,449
Mining & smelting.....	82	30	33	28	32	32	30	33	39	38	37	37	37	36
Petroleum.....	422	612	741	728	806	833	615	588	765	830	783	714	848	908
Manufacturing.....	1,233	1,528	1,847	1,807	1,596	1,652	1,685	1,450	1,588	1,797	1,882	1,700	2,102	2,545
Other industries.....	129	185	200	191	217	216	200	210	242	224	254	252	315	357

* Revised.

1. Does not include Canada. For a listing of the countries in each schedule area, see Foreign Direct Investment Regulation (15 CFR 100.219 F.R. 49) or reprints of the regulations dated July 20, 1969, Office of Foreign Direct Investments, U.S. Department of Commerce, Washington, D.C. 20230.

Table 4.—Estimates of Plant and Equipment Expenditures by Foreign Manufacturing and Petroleum Affiliates of U.S. Corporations by Selected Country—Summary of Surveys

(Millions of dollars)

By Area and Major Industry Division	1965	1966	1967	1968					1969				1970	
	E	E	E	A	B	C	D	E*	A	B	C*	D	A*	B
Manufacturing														
All areas, total.....	3,554	4,583	4,525	4,949	6,216	5,068	4,425	4,175	4,925	5,241	5,349	4,874	5,032	6,533
Canada, total.....	344	1,174	1,081	963	833	911	694	843	1,015	985	1,074	883	1,284	1,288
Latin America, total.....	459	451	585	642	775	795	625	675	679	761	733	623	636	787
Argentina.....	101	91	100	142	130	111	51	71	187	160	149	107	140	180
Brazil.....	78	100	131	183	242	240	225	181	200	232	241	214	196	207
Mexico.....	146	124	133	136	215	191	172	183	184	184	179	161	160	220
Other countries.....	135	134	141	181	195	168	146	131	163	175	153	141	140	201
Europe, total.....	1,868	2,243	2,322	2,644	2,643	2,499	2,145	2,012	2,494	2,634	2,723	2,442	2,774	3,478
Belgium & Luxembourg.....	113	188	200	217	178	188	140	183	118	116	104	141	141	289
France.....	248	288	371	396	483	437	340	300	486	434	451	330	365	588
Germany.....	508	581	518	580	677	508	444	423	673	677	640	620	563	1,006
Italy.....	110	126	130	179	218	218	182	168	211	202	199	174	210	221
Netherlands.....	68	151	186	163	169	102	184	147	130	150	213	280	187	228
United Kingdom.....	657	608	643	761	775	721	606	582	645	624	680	634	1,079	1,131
Other countries.....	198	214	251	270	270	289	248	235	210	230	229	241	296	343
Africa, total.....	88	94	73	62	79	74	59	65	39	58	64	42	77	65
Republic of South Africa.....	45	39	42	46	55	58	45	51	31	41	50	30	60	46
Other countries.....	43	55	31	16	24	16	14	14	8	17	14	12	17	19
Asia, total.....	291	327	400	376	496	522	485	468	458	522	493	440	573	689
Middle East.....	11	23	82	104	116	124	140	111	74	77	69	65	81	30
Far East.....	280	304	318	272	379	379	330	320	383	445	423	375	492	659
India.....	68	91	60	42	64	45	28	25	60	79	46	30	68	86
Japan.....	105	133	188	172	226	264	230	227	165	261	275	262	306	412
Other countries.....	48	59	56	57	54	53	72	77	97	118	109	94	135	181
Oceania, total.....	242	234	214	254	245	286	260	243	241	267	275	241	329	357
Australia.....	231	225	209	244	240	280	247	236	236	251	260	245	320	347
Other countries.....	11	9	5	10	5	6	13	7	4	7	15	6	9	10
Petroleum														
All areas, total.....	2,277	2,529	3,040	2,432	3,516	3,439	3,441	3,349	3,539	4,925	4,187	3,636	4,147	4,296
Canada, total.....	593	849	836	616	678	581	845	809	787	864	722	685	783	784
Latin America, total.....	307	268	346	475	491	436	621	438	541	564	422	546	573	647
Venezuela.....	130	101	183	221	225	184	178	178	227	285	289	240	261	274
Other Western Hemisphere.....	81	56	64	85	86	40	49	79	53	114	184	144	138	155
Other countries.....	110	100	128	163	168	170	178	186	163	182	189	182	214	220
Europe, total.....	693	775	1,045	1,048	1,036	1,049	847	882	1,053	1,083	1,066	970	1,172	1,233
Belgium & Luxembourg.....	26	41	101	34	33	36	34	71	33	44	64	61	136	142
France.....	78	96	61	103	85	70	66	82	98	94	85	78	94	90
Germany.....	97	172	251	206	189	145	128	115	211	214	176	177	189	179
Italy.....	70	87	63	110	111	112	103	94	138	146	136	124	157	171
Netherlands.....	38	38	77	104	120	120	119	82	130	135	142	95	70	101
United Kingdom.....	177	163	280	200	234	205	306	289	285	272	258	255	300	310
Other countries.....	120	180	174	183	173	168	191	167	180	194	210	172	237	246
Africa, total.....	224	289	392	544	619	589	637	527	617	629	699	604	879	579
Asia, total.....	440	425	457	483	521	584	631	585	635	618	644	644	870	711
Middle East.....	232	206	191	177	205	213	188	185	175	182	182	164	180	180
Far East.....	207	219	266	286	316	400	307	396	410	432	416	303	490	371
Oceania, total.....	74	69	80	131	150	129	125	116	151	164	166	153	186	139
International shipping.....	66	69	94	165	127	119	181	198	157	268	343	424	324	211

* Revised. See table 1 for notes.

Source: U.S. Department of Commerce, Office of Business Economics.

Table D2.—Uses of Funds Obtained Abroad by U.S. Corporations Through the Issue of New Securities¹

(Millions of dollars)

Line	Credits (+); debits (-) (Lines in tables 1, 2, and 3 in which transactions are included are indicated in ())	1968	1969 ²	1968				1969			
				I	II	III	IV	I	II	III	IV
1	New issues of securities (52)	2,129	1,826	589	586	586	375	491	180	225	250
	Uses of funds obtained abroad through new issues of securities:										
2	Additions to, and refinancing of, direct investment (53)	-785	-611	-158	-75	-231	-321	-159	-151	-190	-68
3	Short-term claims reported by U.S. residents other than banks (40)	-973	-118	-374	-510	-194	105	-61	21	39	-108
4	Reductions in corporate liabilities to foreign residents (54, 55)	-2	-15	.....	.....	.....	-2	.....	.....	-15	.....
5	Transfers of funds to U.S. residents (56)	-305	-252	-48	.....	-161	-180	-160	-30	-59	-42

* Revised. * Preliminary.

1. New issues of securities sold abroad by U.S. corporations exclude securities issued by subsidiaries incorporated abroad and also exclude funds obtained abroad by U.S. corporations through bank loans and other credits. However, securities issued by finance subsidiaries incorporated abroad are treated as if they had been issued by U.S. corporations if the proceeds of such issues are transferred to U.S. parent companies.

2. A (-) reflects a decline in foreign deposits and money market paper held in the United States.

NOTE.—Details may not add to totals because of rounding.

Table D3.—Transactions in U.S. Securities Other Than Treasury Issues

(Millions of dollars)

Line	Increase in foreign assets (+) (Transactions are included in tables 1, 2, and 3, in line 53)	1968	1969 ²	1968				1969			
				I	II	III	IV	I	II	III	IV
1	Total	2,430	2,853	2,839	1,136	1,115	1,290	1,373	337	293	538
2	New issues of securities sold abroad by U.S. corporations	2,129	1,826	589	586	586	375	491	180	225	250
3	Investment by international and regional organizations in nonguaranteed U.S. Government agency bonds	118	336	-38	-41	78	119	184	-43	61	134
4	Other transactions	2,113	1,091	2,297	522	451	793	758	236	107	148
5	Bonds	29	195	-12	42	-8	7	37	103	-62	78
6	Stocks	2,084	1,515	2,289	530	459	785	721	137	169	148

* Revised. * Preliminary.

1. Proceeds from securities issued by finance subsidiaries incorporated abroad that are transferred to the U.S. parent companies are treated as if they had been issued by U.S. corporations.

2. Excludes purchase of \$270 million by a foreign company of stocks issued by the U.S. subsidiary. This purchase is treated as a foreign direct investment in the United States.

NOTE.—Details may not add to totals because of rounding.

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developed countries, Schedule A, expenditures are estimated to have risen 18 percent last year, but an increase of only 6 percent is planned for 1970. In Schedule B countries, including the United Kingdom, Japan, Australia, and others, a 9 percent increase last year is expected to be followed by a 15 percent gain in 1970. Affiliates located in Schedule C countries, comprising most of continental Western Europe and South Africa, reported a 13-percent increase last year but expectations are for a much larger rise of 37 percent in 1970. This would bring total expenditures in Schedule C countries to \$3.5 billion for the year, almost double the

amount spent in these countries as recently as 1965.

One of the more interesting results of this survey is the very large expansion planned in Schedule C countries, where controls on direct investment under the OFDI program are most stringent. The aim of the investment controls has, for the most part, been to limit capital outflows from the United States, not to reduce expansion by foreign affiliates. To the extent that fixed asset investment can be financed by borrowing abroad, growth in plant and equipment spending is not limited by direct investment controls under the OFDI program. In fact, the ability of U.S. companies and their affiliates to raise money abroad has increased sub-

stantially in recent years with the broadening of the European capital market. The magnitude of the planned increase in capital expenditures this year, especially in Western Europe, could be taken to reflect confidence on the part of parent companies and affiliates that sufficient funds will be available to finance the investment they see as necessary to respond to growing markets. Alternatively, some anticipation by the companies of an easing of the OFDI program may be inherent in the reported large expansion plans. If credit conditions abroad are very tight, and the OFDI program remains unchanged, actual plant and equipment expenditures in 1970 could well be lower than now projected.